



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Confirmation No. 6448**  
Takashige HIRATSUKA : Attorney Docket No. 2004\_0503A  
Serial No. 10/814,182 : Group Art Unit 2627  
Filed April 1, 2004 : Examiner A. M. Psitos  
TRACKING ERROR DETECTION : **Mail Stop: AMENDMENT**  
APPARATUS

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**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

Sir:

In response to the Office Action of October 27, 2006, the period for response to which having been extended by one month to February 27, 2007, please amend the above-identified U.S. patent application as follows:

**AMENDMENTS TO THE TITLE**

**Please amend the title of the invention as follows:**

TRACKING ERROR DETECTION APPARATUS INCLUDING REDUCTION IN  
FALSE TRACKING ERROR DETECTION DURING PHASE ERROR DETECTION